

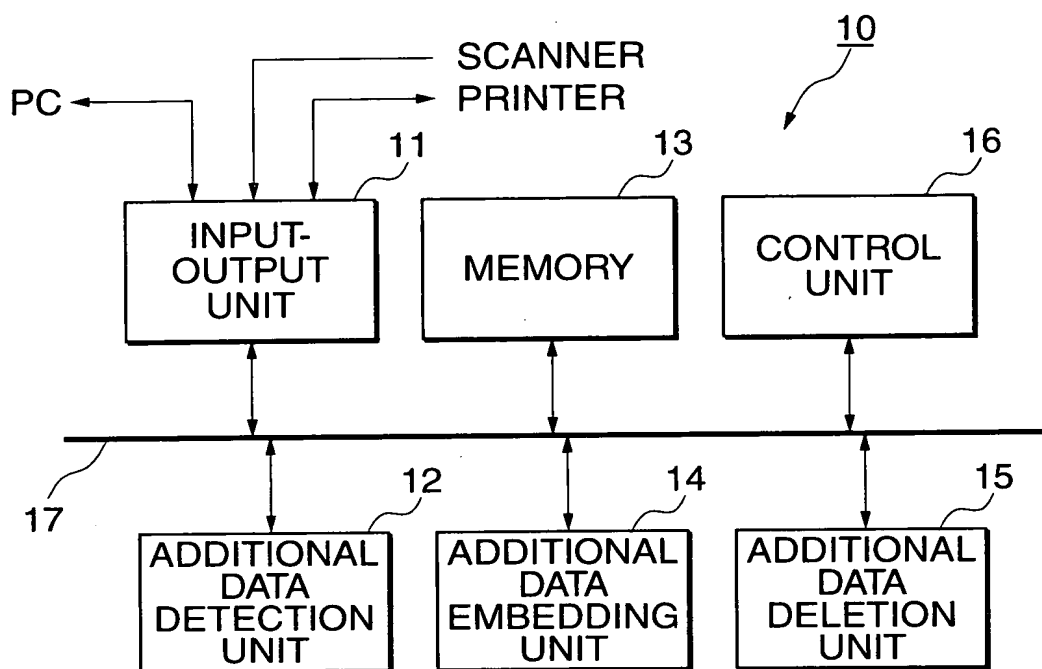
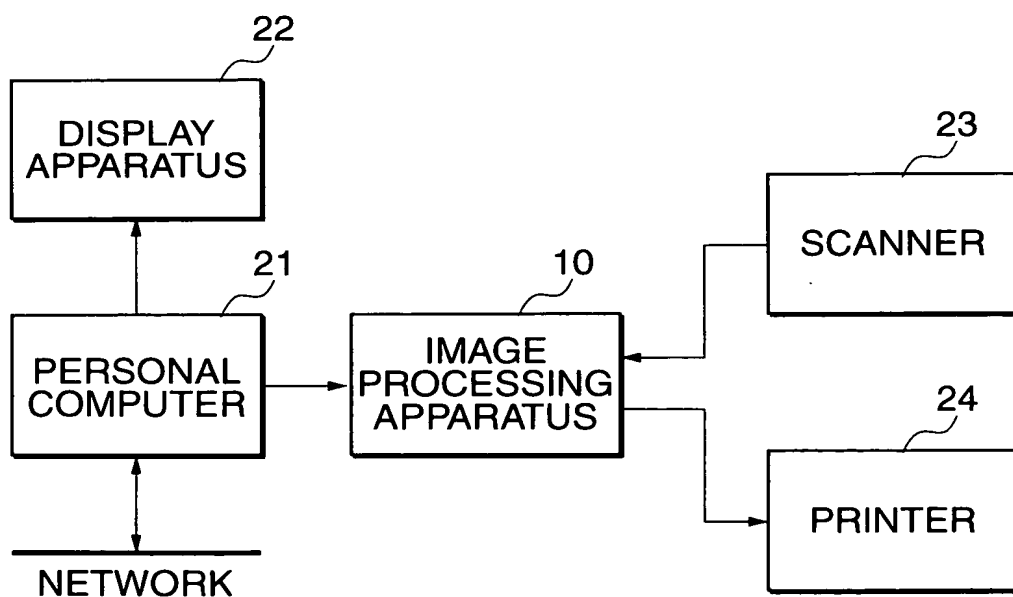
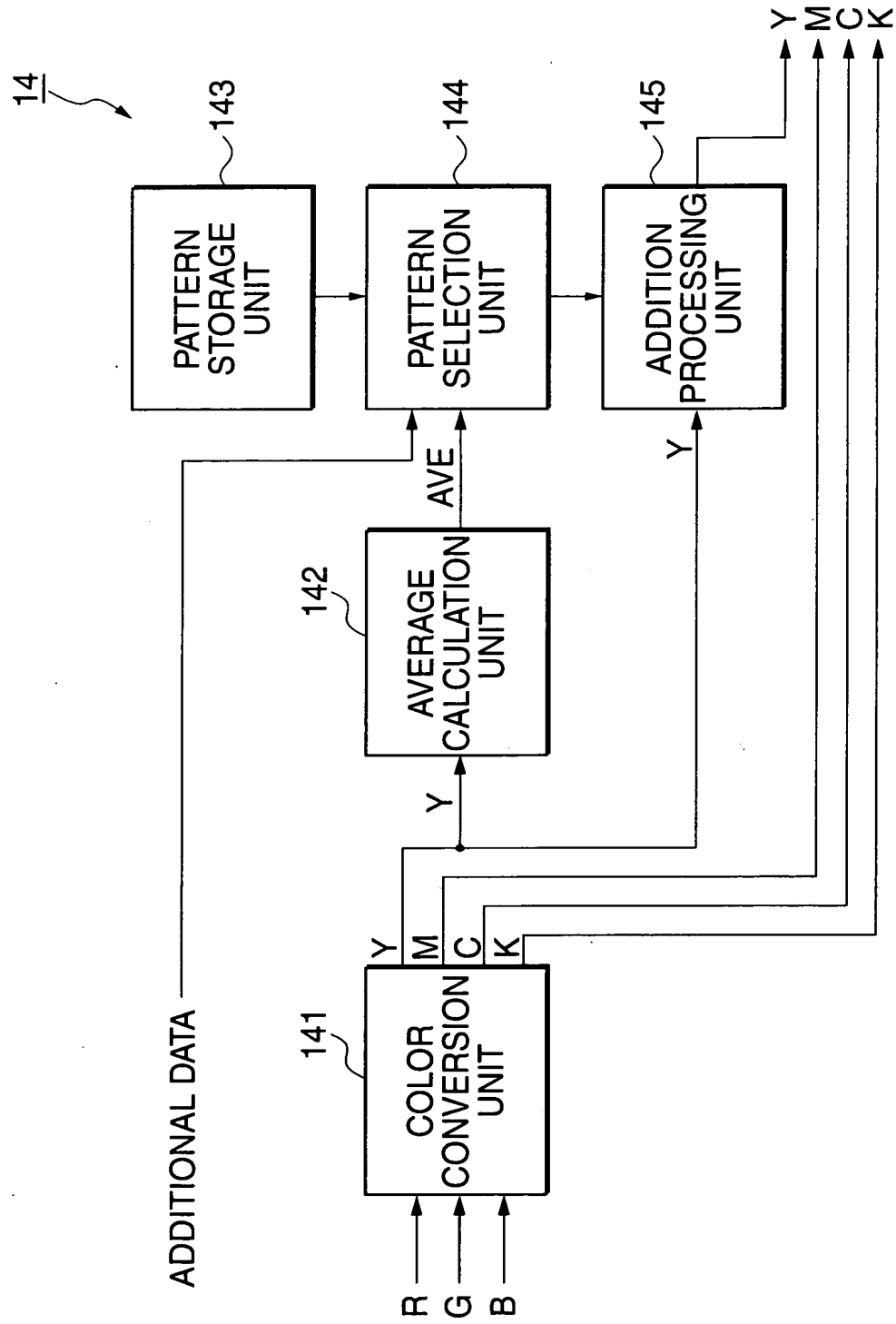
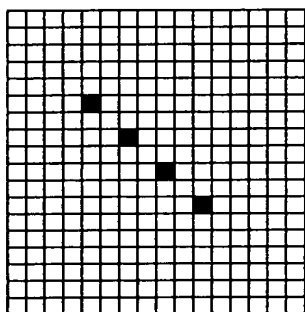
FIG.1**FIG.2**

FIG.3

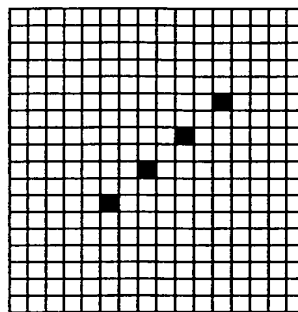


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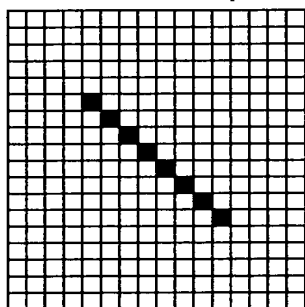
FIG.4



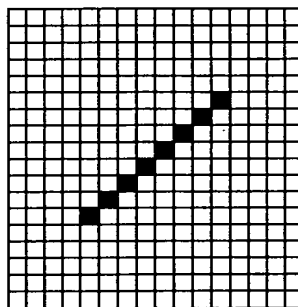
S00



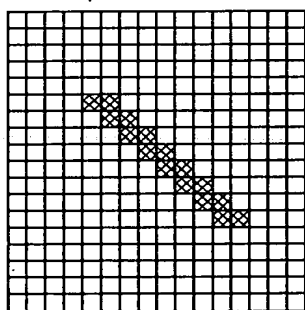
S01



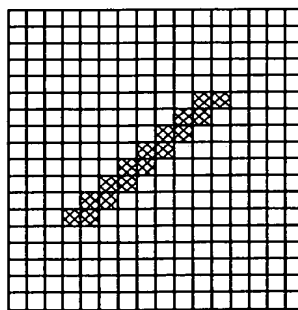
S10



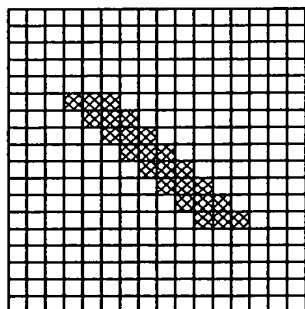
S11



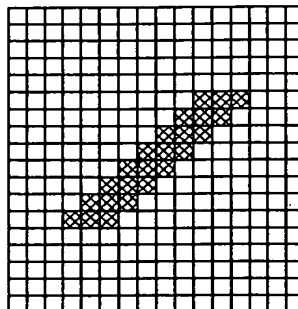
S20



S21



S30



S31

FIG.5

AVERAGE AVE	ADDITIONAL DATA BIT	PATTERN SELECTED
$AVE \leq TH1$	0	S00
	1	S01
$TH1 < AVE \leq TH2$	0	S10
	1	S11
$TH2 < AVE \leq TH3$	0	S20
	1	S21
$TH3 < AVE$	0	S30
	1	S31

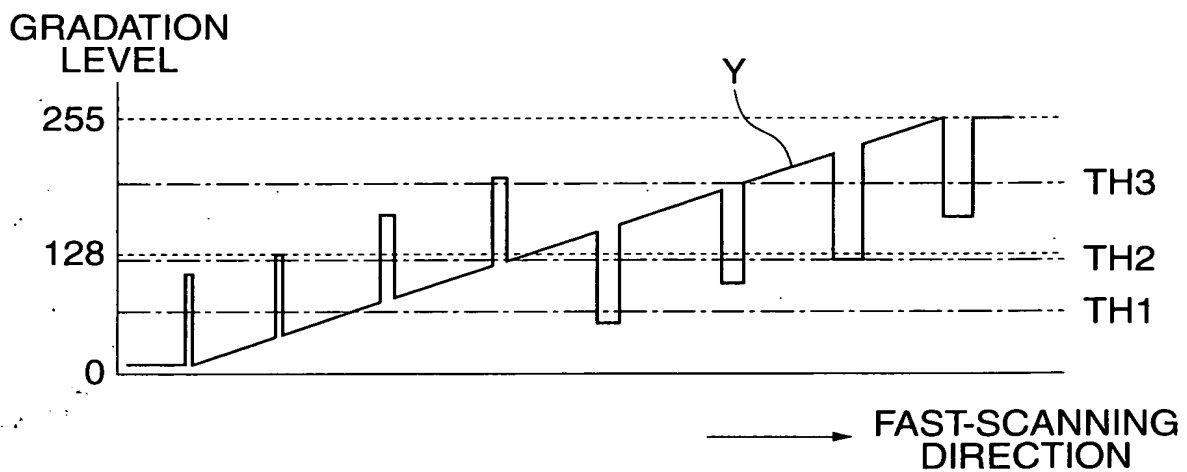
FIG.6

FIG. 7

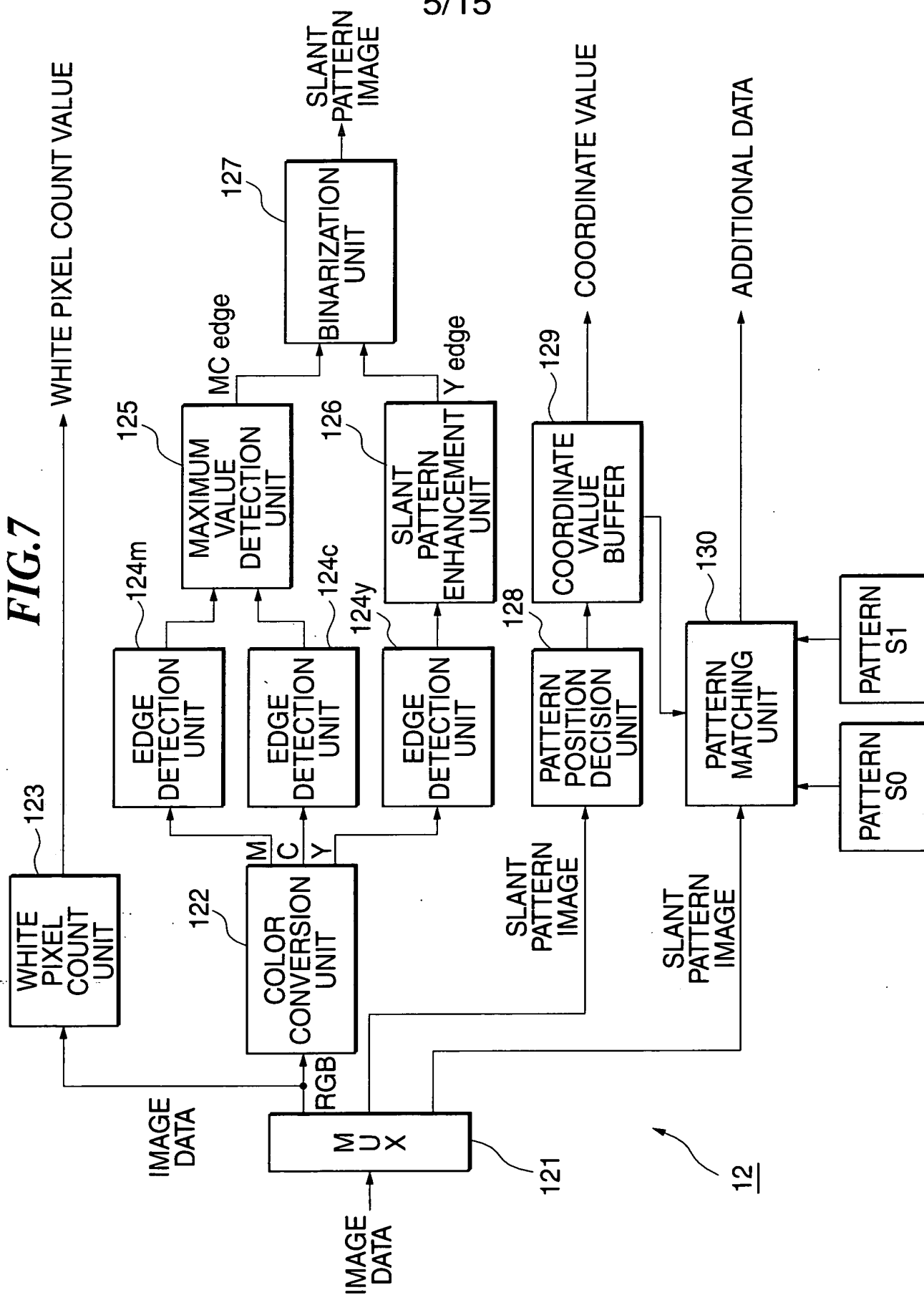


FIG.8A

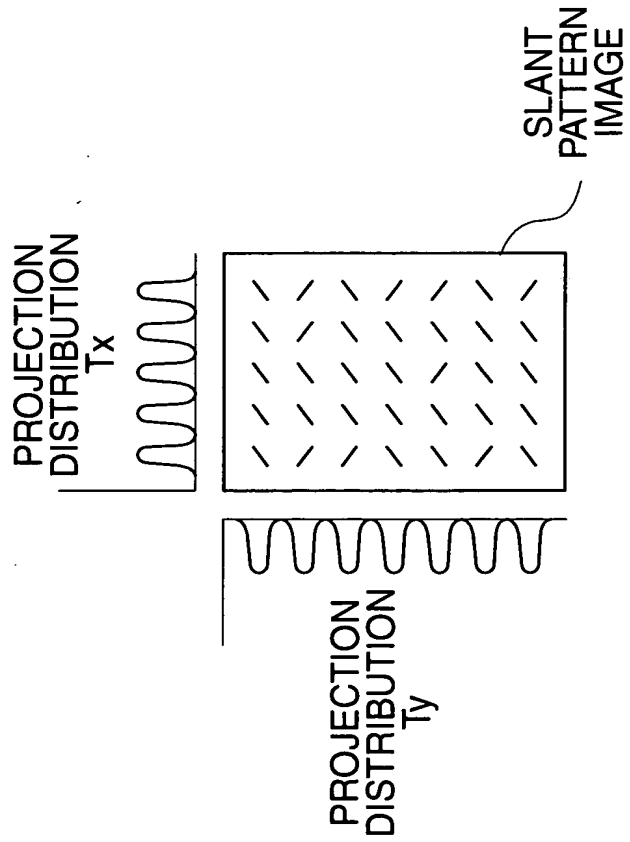


FIG.8B

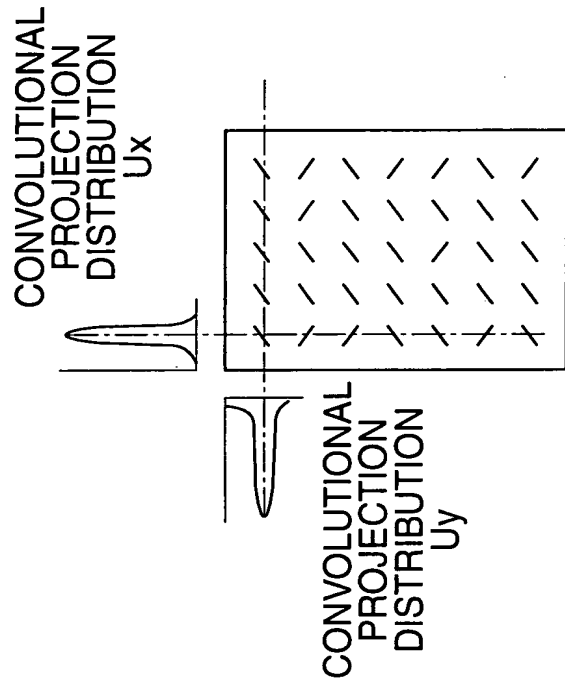
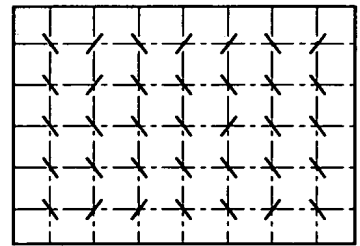


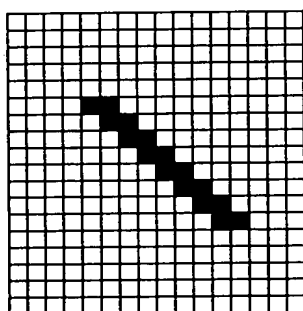
FIG.8C





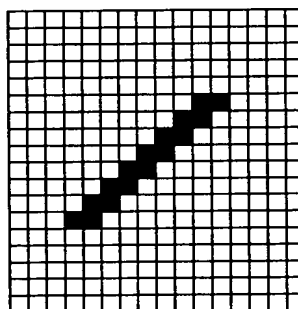
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FIG.9A



S0

FIG.9B



S1



FIG. 10

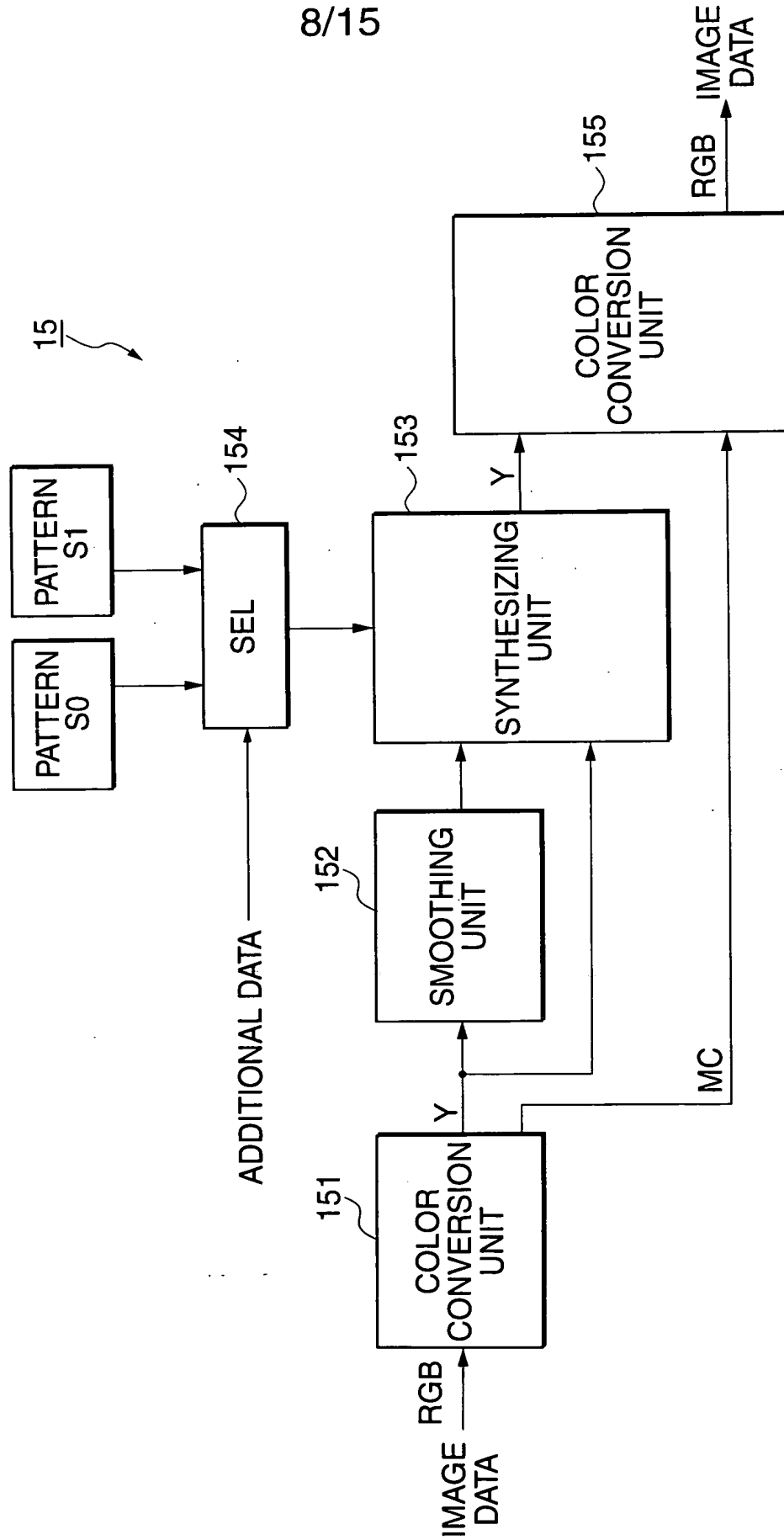
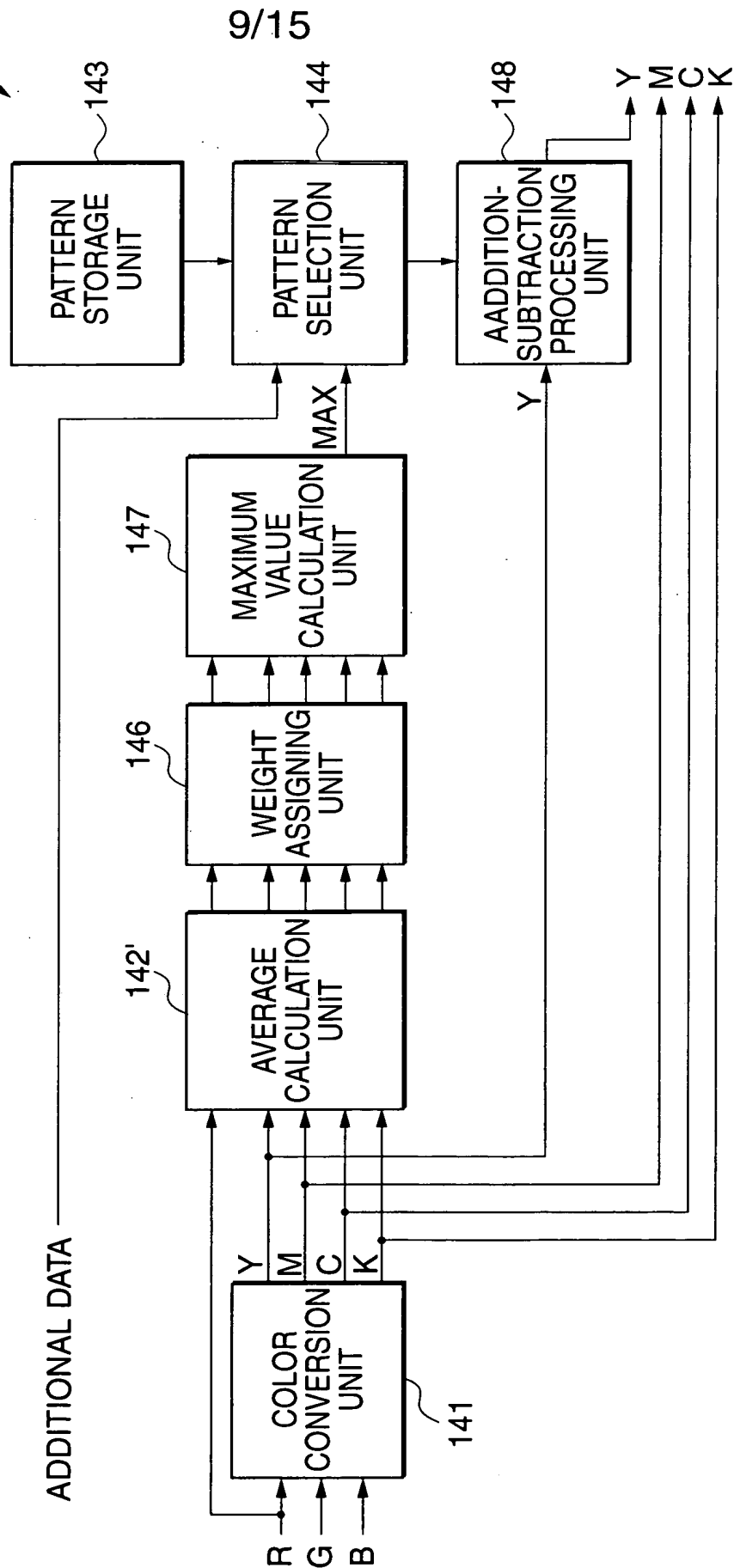
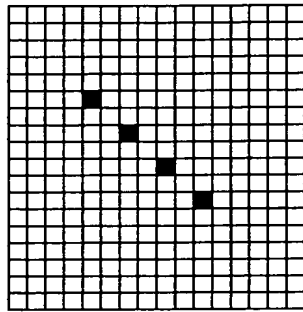


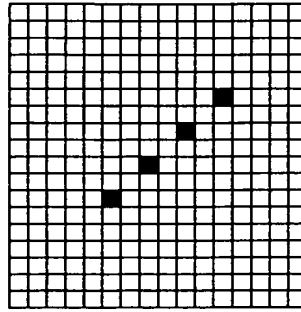
FIG. 11



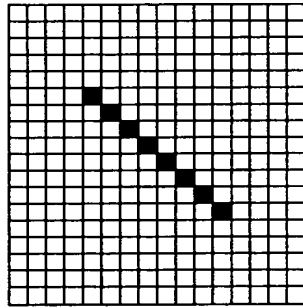
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FIG.12



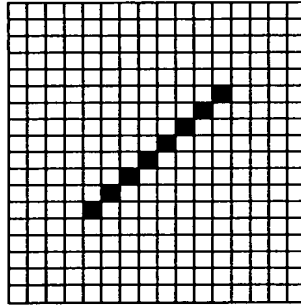
S00'



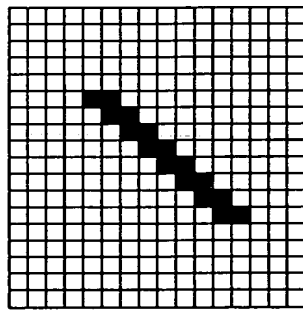
S01'



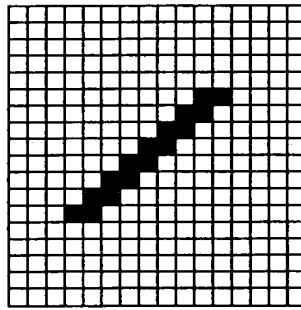
S10'



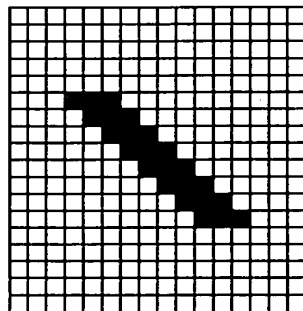
S11'



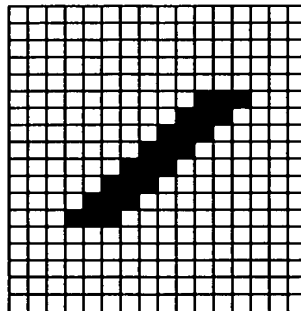
S20'



S21'



S30'



S31'

FIG.13

MAXIMUM MAX	ADDITIONAL DATA BIT	PATTERN SELECTED
$\text{MAX} \leq \text{TH1}$	0	S00'
	1	S01'
$\text{TH1} < \text{MAX} \leq \text{TH2}$	0	S10'
	1	S11'
$\text{TH2} < \text{MAX} \leq \text{TH3}$	0	S20'
	1	S21'
$\text{TH3} < \text{MAX}$	0	S30'
	1	S31'

FIG.14

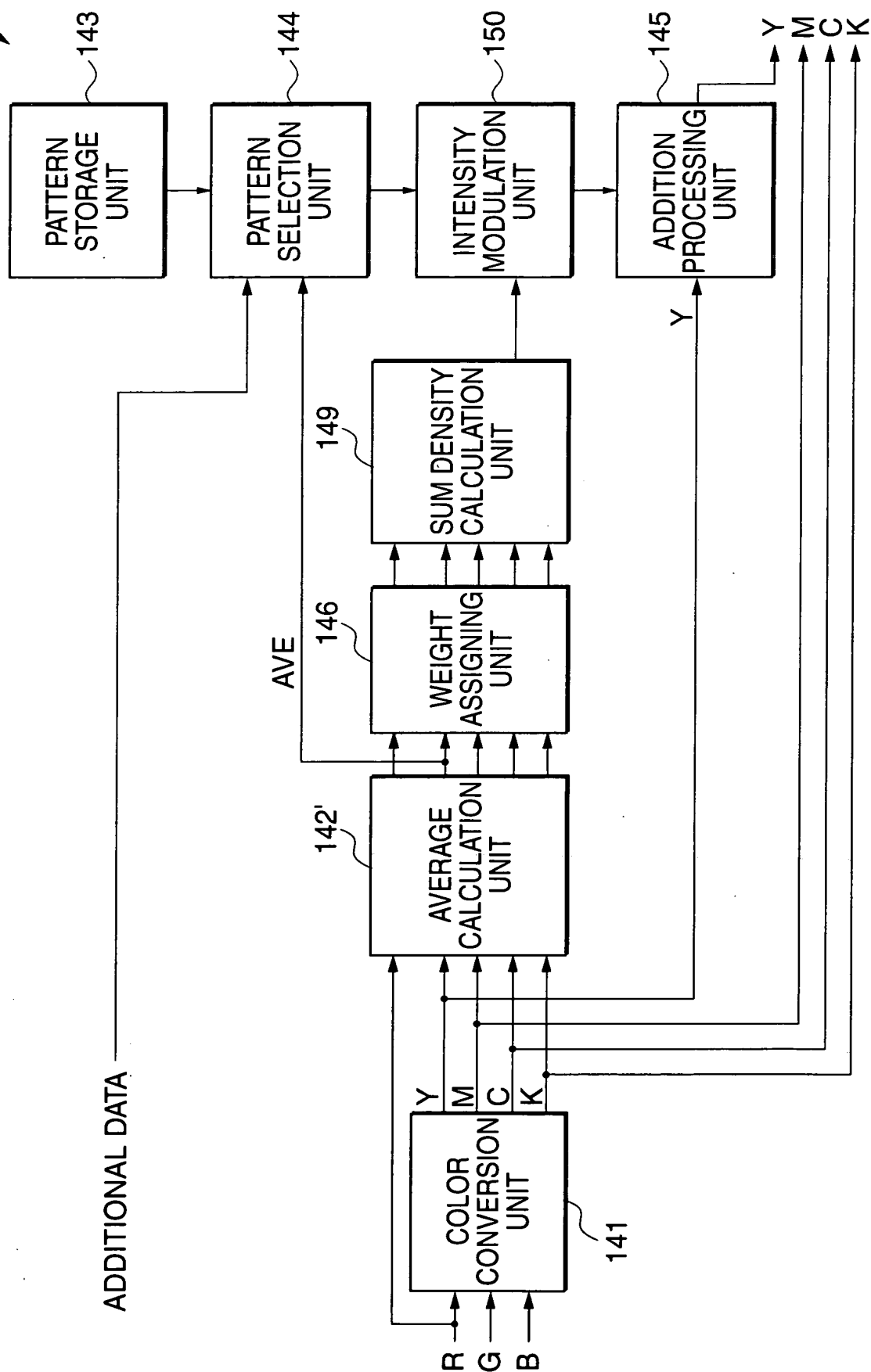


FIG.15

AVERAGE AVE	ADDITIONAL DATA BIT	PATTERN SELECTED
$AVE \leq TH1$	0	S00
	1	S01
$TH1 < AVE \leq TH2$	0	S10
	1	S11
$TH2 < AVE \leq TH3$	0	S20
	1	S21
$TH3 < AVE$	0	S30
	1	S31

FIG.16

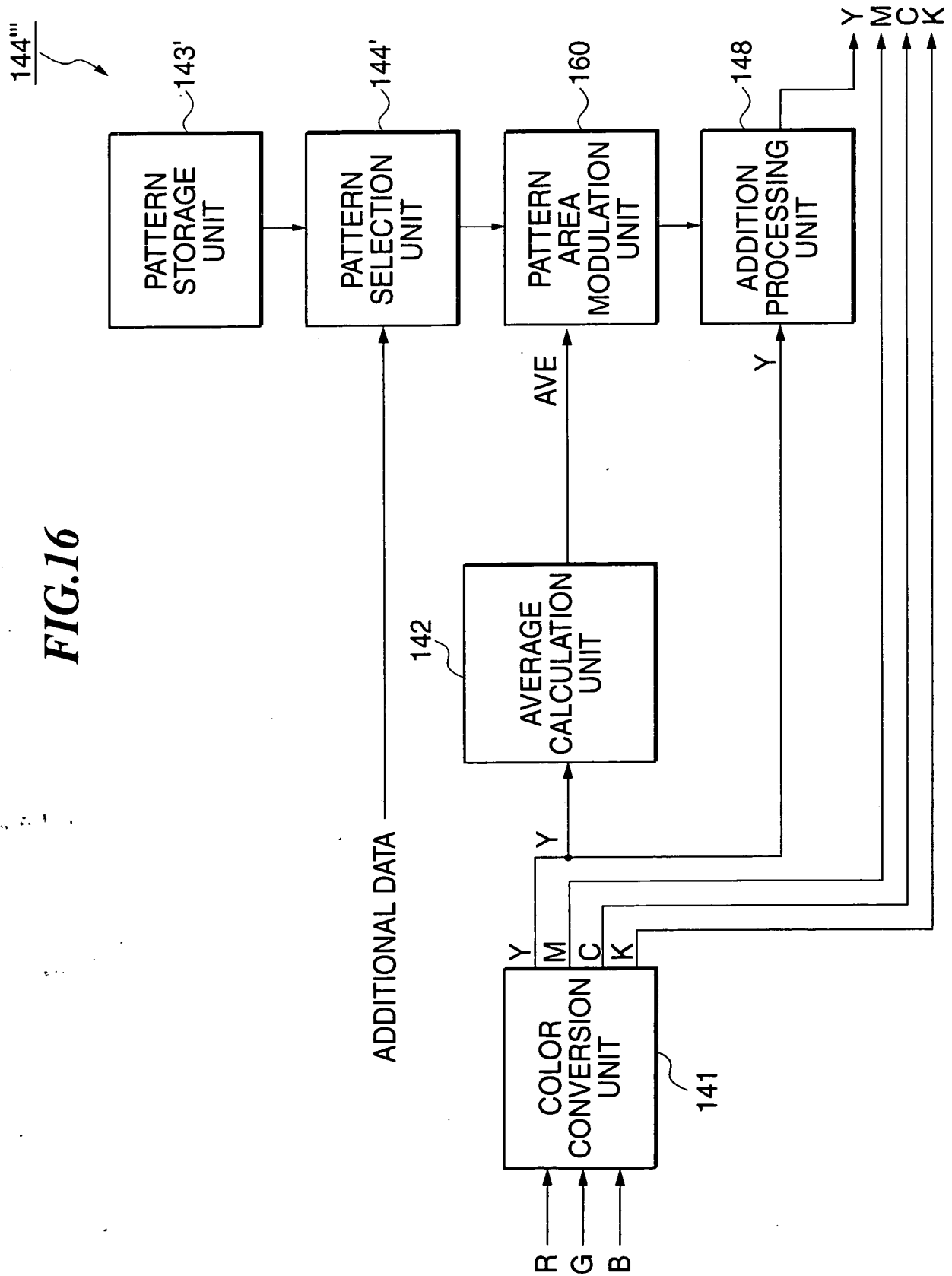


FIG.17

